AP19 Rec'd PCT/PTO 0 5 FEB 200

PTO/SB/17 (10-08)
Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
To a cellectice of inferration unless it distributes a united by the property.

Under the Pares of Reduction Act of 1995, no person are required to				respond to a collection of information unless it displays a valid OMB control number					
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known					
						10/583,858-Conf. #4120			
FEE TRANSMITTAL				Filing Date		June 21, 2006			
For FY 2009				First Named Inventor Examiner Name		Mitsunori Miki B. Swarthout			
X Applicant claims small entity status. See 37 CFR 1.27				Art Unit		2612 IDD 0047			
TOTAL AMOUNT OF PAYM	ENT	(\$) 1,100.00		Attomey Docket No. IF		IRD-0017	RD-0017		
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
x Deposit Account Deposit Account Number: 18-0013 Deposit Account Name: Rader, Fishman & Grauer PLLC									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
	FILIN	IG FEES	SEAF	RCH FEES	EXAMIN	IATION FEES			
Application Type	Fee (\$)	Small Entity Fee (\$) F	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees	Paid (\$)	
Utility	330	165	540	270	220	110			
Design	220	110	100	50	140	70			
Plant	220	110	330	165	170	85			
Reissue	330	165	540	270	650	325			
Provisional	220	110	0	0	0	0			
2. EXCESS CLAIM FEES	1							Small Entity	
Fee Description Fee (\$)								Fee (\$)	
Each claim over 20 (including Reissues)							52	26	
Each independent claim o					220	110			
Multiple dependent claims							390	195	
Total Claims E 38 - 40 or HP	xtra Claims 0 x	Fee (\$) 26.00 =		ee Paid (\$) Multiple Depo					
HP = highest number of total claims paid for, if greater than 20.				0.00	Fe	<u>e (\$)</u> <u>F</u>	Fee Paid (घ	
	xtra Claims	Fee (\$)	Fee	Paid (\$)				_	
166 or HP =	_	110.00 =		100.00					
HP = highest number of indepe	endent claims pair	d for, if greater than 3	i						
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets	Extra Sheets	Number of a	each add	litional 50 or fract	tion thereo	<u>f Fee (\$)</u>	<u>Fee</u>	Paid (\$)	
- 100 = _	100 = /50 = (round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing	surcharge): _								
SUBMITTED BY	$\overline{2}$								
Signature				egistration No. attomey/Agent)	55,761	Telephone	e (202) 955-8738		
Name (Print/Type) N Meye	er Zobo					Date	February	5 2009	

Docket No. DMENT TRANSMITTAL LETTER IRD-0017 Application No. Filing Date Examiner Art Unit 10/583,858-Conf. #4120 B. Swarthout 2612 June 21, 2006 Applicant(s): Mitsunori Miki Invention: LIGHTING CONTROL SYSTEM TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** Claims Highest Remaining Number Number After Previously **Extra Claims** Amendment Paid Present Rate **Total Claims** 38 40 26.00 0.00 Independent 16 6 10 110.00 1,100.00 X Claims Multiple Dependent Claims (check if applicable) Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 1,100.00 Large Entity x | Small Entity No additional fee is required for this amendment. X Please charge Deposit Account No. 1,100.00 18-0013 in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. x The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. x | Credit any overpayment. x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Dated: February 5, 2009 N. Meyer Zohn Attorney/Agent Reg. No.: 55,761 RADER, FÍSHMAN & GRAUER PLLC 1233 20th Street, N.W. Suite 501 Washington, DC 20036 (202) 955-8738

02/06/2009 MKAYPACH 00000086 180013 10583858

01 FC:2614

1100.00 DA



Docket No.: IRD-0017

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Mitsunori Miki

Application No.: 10/583,858

Confirmation No.: 4120

Filed: June 21, 2006

Art Unit: 2612

For: LIGHTING CONTROL SYSTEM

Examiner: B. Swarthout

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Examiner:

INTRODUCTORY COMMENTS

In response to the Office Action dated November 5, 2008, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 1 of this paper.

Remarks/Arguments begin on page 21 of this paper.

02/06/2009_JADD01__00000045-180013- 10583858